

Citizens may comment on a permit for the withdrawal of ground water in New Kent County, Virginia

**PUBLIC COMMENT PERIOD:** July 18, 2005, to August 17, 2005

**PERMIT NAME:** Ground Water Withdrawal Permit

Any person or facility that proposes to withdraw 300,000 gallons per month or more in a ground water management area may have to submit a permit application to the Department of Environmental Quality, which is under the authority delegated by the State Water Control Board.

**PURPOSE OF NOTICE:** To invite the public to comment on the draft permit.

**APPLICANT NAME, ADDRESS AND PERMIT NUMBER:** New Kent County, 12007 Courthouse Circle, New Kent, VA 23124; GW0005800

**NAME AND LOCATION OF WATER WITHDRAWAL:** Quinton Estates Subdivision Water System. It consists of two wells located on 5601 Plaster Lane and on 7940 Quinton Place off of Quinton Estates Drive in the northwestern part of New Kent County.

**PROJECT DESCRIPTION:** New Kent County has applied for a new permit for a public water supply in New Kent County, Virginia. The permit would allow the applicant to withdraw an average of 18,000 gallons per day. The ground water withdrawal will support a public water supply for the Quinton Estates Subdivision. The proposed withdrawal will utilize the Middle Potomac Aquifer at a depth between approximately 360 feet to 580 feet below the land surface at the withdrawal site. An aquifer is a body of rock or layer of sediment in the ground in which ground water is stored and transported. DEQ has made a tentative decision to issue the permit.

**HOW A DECISION IS MADE:** After public comments have been considered and addressed by the permit or other means, DEQ will decide whether to issue the permit or to conduct a public hearing. DEQ may hold a public hearing, including another comment period, if public response is significant and there are substantial, disputed issues relevant to the proposed permit. If there is a public hearing, the State Water Control Board will make the final decision.

**HOW TO COMMENT:** DEQ accepts comments by e-mail, fax or postal mail. All comments must be in writing; contain a brief statement on how the proposal affects the person commenting, other users or the aquifer; and be received by DEQ during the comment period. The public also may request a public hearing. If a public hearing is requested, the written comments should also include the reason for holding a hearing and related factual concerns.

**TO REVIEW THE DRAFT PERMIT AND APPLICATION:** The public may review the documents at the DEQ - Piedmont Regional Office every work day by appointment.

**CONTACT FOR PUBLIC COMMENTS, DOCUMENT REQUESTS AND ADDITIONAL INFORMATION:**

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